EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28974	"711".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:33
L2	17	1 and (flash firmware) with null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:26
L3	1608	711/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:51
L4	179	3 and (null zero clear$3) with flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:11
L5	18	4 and null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:37
L6	8	3 and (null zero clear$3) with flash with file	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:14
L7	11	3 and (null zero clear$3) with flash with (file module patch image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:14
L8	35	(null zero clear$3) with flash with file	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:14

EAST Search History

L9	45	append$3 with (null eras$3 clear$3) with packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:19
L10	7	9 and flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:20
L11	10	3 and (null with entr$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:21
L12	7	(transfer$4 overwrit$4) with null with flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:26
L13	790	clear$3 with flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 12:37
L14	2	(clear$3 with flash with memory) same null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:08
L15	1258	contain$3 with null with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:09
L16	234	15 and flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:09

EAST Search History

L17	199	15 and flash adj memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:09
L18	202	15 and flash adj (memory rom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:09
L19	43	18 and ("711".clas. "717".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:10
L22	7194	packet adj header	US-PGPUB	OR	ON	2006/03/31 16:13
L23	86	22 and ((updat$3 upgrad$3) with flash)	US-PGPUB	OR	ON	2006/03/31 16:15
L24	29	23 and eras$3	US-PGPUB	OR	ON	2006/03/31 16:15
S1	1	"automatically upgrading" and (upgrad$3.ti. OR upgrad$3.ab.) and (eras$3 with memory with content)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 09:56
S2	2	automatically and (upgrad$3.ti. OR upgrad$3.ab.) and (eras$3 with memory with content)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/03 16:01
S3	10	(upgrad$3.ti. OR upgrad$3.ab.) and (eras$3 with memory with content)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 09:59
S4	156	717/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 09:59
S5	1	717/173.ccls. and (upgrade adj mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:56

EAST Search History

S6	1	upgrad$3 with external with peripheral with device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:06
S7	279	upgrad$3 with peripheral with device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:07
S8	53	(upgrad$3 with peripheral with device) and ((eras$3 or delet$3 or clear$3 or format$4) with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:51
S9	40	(upgrad$3 same network same peripheral) and ((eras$3 or delet$3 or clear$3 or format$4) with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:52
S10	64	717/173.ccls. and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:57
S11	29	(717/173.ccls. and mode) and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 10:57
S12	8	("5519869" | "5606660" | "5623604" | "5740178" | "5822581" | "6055632" | "6108697" | "6266809").PN.	USPAT	OR	ON	2003/11/04 11:14
S13	13	"5659801".URPN.	USPAT	OR	ON	2003/11/04 11:19
S14	18	("5003591" | "5432927" | "5495611" | "5568641" | "5623604" | "5704031" | "5781921" | "5784551" | "5812857" | "5878256" | "5937434" | "5940074" | "5974454" | "5974461" | "5987605" | "6009500" | "6070012" | "6357021").PN.	USPAT	OR	ON	2003/11/04 11:23
S15	0	"6601212".URPN.	USPAT	OR	ON	2003/11/04 11:26
S16	8	("5519869" | "5606660" | "5623604" | "5740178" | "5822581" | "6055632" | "6108697" | "6266809").PN.	USPAT	OR	ON	2003/11/04 11:26

EAST Search History

S17	18	("5003591" | "5432927" | "5495611" | "5568641" | "5623604" | "5704031" | "5781921" | "5784551" | "5812857" | "5878256" | "5937434" | "5940074" | "5974454" | "5974461" | "5987605" | "6009500" | "6070012" | "6357021").PN.	USPAT	OR	ON	2003/11/04 11:26
S18	8	("5519869" | "5606660" | "5623604" | "5740178" | "5822581" | "6055632" | "6108697" | "6266809").PN.	USPAT	OR	ON	2003/11/04 11:30
S19	15	automatic$4 with upgrad$3 with peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 11:32
S20	0	717/173.ccls. and (message with success$3 with upgrade)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 15:17
S21	1	717/173.ccls. and (message with success$3 with update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 15:17
S22	6	flash same upgrade same erase same contents same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:39
S23	25	((flash OR firmware) with upgrade) and (erase same contents same memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:34
S24	7	((flash OR firmware) with upgrade) and (file with erase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:28
S25	0	((flash OR firmware) with upgrade with package) and (erase with (firmware OR flash))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:35

EAST Search History

S26	364	((flash OR firmware) with (upgrade OR package)) and (erase with (firmware OR flash))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:35
S27	82	((flash OR firmware) with (upgrade OR package)) same (erase with (firmware OR flash))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:35
S28	28994	((flash OR firmware) with (upgrade OR package)) wit (erase with (firmware OR flash))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:36
S29	32	((flash OR firmware) with (upgrade OR package)) with (erase with (firmware OR flash))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:41
S30	138	file with erase with (firmware OR flash)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:42
S31	13	(file with erase with (firmware OR flash)) and upgrad$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/20 12:43
S32	1588	717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 16:34
S33	46	S32 and ((flash OR firmware) with eras$3) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 16:34
S34	19	S33 and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 16:35
S35	2181	713/2.ccls. OR 717/168-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 17:29

EAST Search History

S36	169	S35 and ((firmware OR BIOS OR flash) with (eras$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 17:30
S37	12	S36 and network and packet and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 17:58
S38	41	S36 and network and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 09:51
S39	29	S38 not S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 17:58
S40	2181	713/2.ccls. OR 717/168-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 09:52
S41	169	S40 and ((firmware OR BIOS OR flash) with (eras$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 10:02
S42	2181	713/2.ccls. OR 717/168-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 10:02
S43	169	S42 and ((firmware OR BIOS OR flash) with (eras$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 10:02
S44	25	S43 and server and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 10:22
S45	2999	(program with eras$3 with (firmware OR flash OR BIOS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 10:23

EAST Search History

S46	7	(program with eras$3 with (firmware OR flash OR BIOS)) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:24
S47	439	717/171-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:02
S48	0	S47 and (upgrade with mode) and peripheral and (firmware OR flash OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:03
S49	1	S47 and (upgrade with mode) and peripheral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:04
S50	51	S47 and (upgrad$3 with automatic$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:05
S51	18	S50 and (flash OR firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:13
S52	6	S50 and (flash OR firmware OR bios) same eras$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:07
S53	11	S50 and (flash OR firmware OR bios) and (eras$3 OR delet$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:13
S54	6	("6279153").URPN.	USPAT	OR	ON	2004/11/10 11:15

S55	89	("4005388" | "4470127" | "4876742" | "4878051" | "4916441" | "4942534" | "4974173" | "5047958" | "5049862" | "5148155" | "5155837" | "5157384" | "5194852" | "5201067" | "5204768" | "5210854" | "5239652" | "5241303" | "5260697" | "5261055" | "5276839" | "5305384" | "5307297" | "5309351" | "5313051" | "5315711" | "5321840" | "5327531" | "5329625" | "5341503" | "5347295" | "5355503" | "5371738" | "5372161" | "5375230" | "5396443" | "5404458" | "5421009" | "5423045" | "5430877" | "5434972" | "5440502" | "5455822" | "5457478" | "5461667" | "5465392" | "5467102" | "5485171" | "5491495" | "5495593" | "5504746" | "5508713" | "5515509" | "5519843" | "5519878" | "5526023" | "5526287" | "5528743" | "5533147" | "5534893" | "5535357" | "5543588" | "5553296" | "5555157" | "5561446" | "5564020" | "5568645" | "5583542" | "5590373" | "5594462" | "5594731" | "5597307" | "5600801" | "5602854" | "5623677" | "5628055" | "5636371" | "5636979" | "5642185" | "5644782" | "5664110" | "5717737" | "5778384" | "5805897" | "5819177" | "5826015" | "5864698" | "5936667" | "6126327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 11:20
S56	43	S55 and (eras$3 OR delet$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:21
S57	0	(utilit$3 with eras$3 with (firmware OR flash OR BIOS)) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:25
S58	36	(utilit$3 with eras$3 with (firmware OR flash OR BIOS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:25

EAST Search History

S59	2	(utilit$3 with eras$3 with (firmware OR flash OR BIOS)) and automatic$4 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:26
S60	14	(utilit$3 with eras$3 with (firmware OR flash OR BIOS)) and automatic$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:26
S61	10	(US-5504801-$ or US-5659801-$ or US-5812857-$ or US-5878256-$ or US-6055632-$ or US-6070012-$ or US-6327617-$ or US-6601212-$ or US-6622246-$ or US-6594723-$). did.	USPAT	OR	ON	2004/11/10 11:47
S63	4	S61 and automatic$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:56
S66	82	automatic$4 with upgrad$3 with (firmware OR flash OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:01
S67	17	S66 and (eras$3 with (firmware OR flash OR bios))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:59
S68	19	S66 and ((eras$3 OR delet$3) with (firmware OR flash OR bios))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 11:59
S69	11	S66 and "717".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:05
S70	1477	(network$2 with (peripheral OR device)) and ((upgrad$3 OR updat$3) near3 (firmware OR flash OR bios))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:19

EAST Search History

S71	251	(network$2 with (peripheral)) and ((upgrad$3 OR updat$3) near3 (firmware OR flash OR bios))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:19
S72	20	S71 and "717".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:19
S73	9	S72 and eras$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:25
S74	2	"6718407".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/10 12:25
S75	1438	717/168-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 13:18
S76	5	S75 and (determin$5 with (upgrade firmware update) with compatib$5 with (peripheral device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 13:19
S77	1438	717/168-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 15:37
S78	5	S77 and (determin$5 with (upgrade firmware update) with compatib$5 with (peripheral device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 15:37
S79	13	(US-5504801-$ or US-5659801-$ or US-5812857-$ or US-5815722-$ or US-5878256-$ or US-6055632-$ or US-6070012-$ or US-6327617-$ or US-6594723-$ or US-6601212-$ or US-6622246-$ or US-6904592-$ or US-6467088-$).did.	USPAT	OR	ON	2005/10/28 16:56

EAST Search History

S80	2	S79 and compatib$5 with (upgrad$3 updat$3 patch firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 15:42
S81	2	"6631512".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 15:34
S82	10	null with eras$3 with flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:38
S83	1	overwrit$3 with flash with null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:38
S84	191	overwrit$3 with null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:38
S85	23	S84 and flash adj memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:43
S86	2221	null adj data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:43
S87	482	S86 and (flash firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:43

S88	179	S87 and (eras$3 overwrit$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:43
S89	27	S88 and (eras$3 overwrit$3) with null	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:31